

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2009☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1920**Complete if Known**

Application Number	10/565,058
Filing Date	6/21/2006
First Named Inventor	David Grahame Hardie
Examiner Name	Sheridan SWOPE
Art Unit	1652
Attorney Docket No.	P104299US00GP

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s)
under 37 CFR 1.16 and 1.17☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195
Total Claims	Extra Claims	Fee (\$)
- 20 or HP = _____ x _____ = _____		
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
- 3 or HP = _____ x _____ = _____		
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____				

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 3 month extension of time, RCE

1920

SUBMITTED BY

Signature	<i>Nicholas J. Landau</i>	Registration No. (Attorney/Agent) 57,120	Telephone 205-521-8545
Name (Print/Type)	Nicholas J. Landau		Date 8/25/2009

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



BRADLEY ARANT
BOULT CUMMINGS
LLP

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August 25, 2009

VIA EXPRESS MAIL (EXPRESS MAIL NO. EL609560366US)

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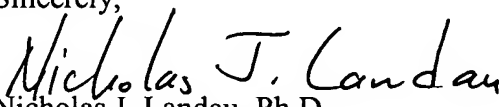
RE: Response to Office Action/Request for Continued Examination
Application Number: 10/565,058
First Named Inventor: David Grahame HARDIE
Attorney Docket No: P104299US00GP
Invention Title: Methods for use of an LKB1/STRAD7MO25 Complex

Dear Commissioner:

The applicants hereby submit a response to the pending office action for this application and a request for continued examination. Attached herewith please find the following documents:

1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (3 pages)
2. Transmittal Sheet (1 page)
3. Response to Office Action (15 pages)
4. Request for continued examination (RCE) (1 page)
5. Petition for Extension of Time Under 37 CFR 1.136(a) (1 page)
6. Fee Transmittal (1 page)
7. Payment in the form of check no. 041842 for the amount of \$1920.00

Please do not hesitate to contact the undersigned by telephone at 205-521-8545 or by facsimile at 205-488-6545 if further action is required.

Sincerely,

Nicholas J. Landau, Ph.D.
Registration No. 57120

Enclosures

1/1925311.1



AUTHORIZATION TO CHARGE
DEPOSIT ACCOUNT

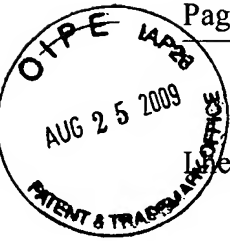
All fees due are believed to be paid herein. If, after processing the enclosed items, any charges, fees, or sums due remain unpaid in connection with this correspondence, I hereby authorize the Director of the United States Patent and Trademark Office to charge all such remaining fees, charges, and other sums due to Deposit Account Number 50-0954.

Nicholas J. Landau
Nicholas J. Landau
Attorney for Applicant
Registration No. 57120

8/25/2009
Date of Signature

August 25, 2009

Page 3



CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following items are enclosed:

1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (3 pages)
2. Transmittal Sheet (1 page)
3. Response to Office Action (15 pages)
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Total 7 Documents, 22 pages

and are being submitted via the U.S. Postal Service Express Mail, label number EL609560366US, to

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on **August 25, 2009.**

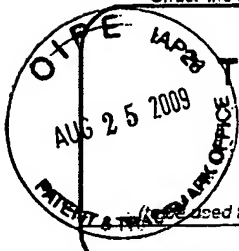
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Beth H. Nabors

Beth H. Nabors

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**TRANSMITTAL
FORM**

(Use this form for all correspondence after initial filing)

Total Number of Pages in This Submission

22

Application Number

10/565,058

Filing Date

June 21, 2006

First Named Inventor

David Grahame Hardie

Art Unit

1652

Examiner Name

Sheridan SWOPE

Attorney Docket Number

P104299US00GP

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/
Incomplete ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

☐ Landscape Table on CD

After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):

Cover letter (3 pages)

Request for Continued Examination

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

BRADLEY ARANT BOULT CUMMINGS, LLC

Signature

Nicholas J. Landau

Printed name

NICHOLAS J. LANDAU

Date

8/25/2009

Reg. No.

57120

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.